



**LIST OF PRIOR ART CITED BY APPLICANT**

<b>ATTY. DOCKET:</b> 17620(AP)	<b>SERIAL NO.:</b> 10/706,474
<b>APPLICANT:</b> Dolby et al	<b>TITLE:</b> PROCESS FOR THE SYNTHESIS OF IMIDAZOLES
<b>FILING DATE:</b> November 11, 2003	<b>GROUP:</b> <del>1624</del> /16210

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (if applicable)
JC	BA	6,235,740	22 May 2001	Barrish et al			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (yes/no)

**OTHER PRIOR ART**

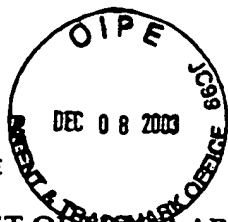
(Including Author, Title, Date, Pertinent Pages, etc.)

JC	BB		Nispen et al, "Use of dilithio-tosylmethyl isocyanide in the synthesis of oxazoles and imidazoles", Tetrahedron Letters, Vol. 21, 1980, pages 3723-3726
JC	BC		Ranganathan et al, "Convenient synthesis of 2-thionaphthylmethyl isocyanide: a useful reagent for methyl isocyanide transfer", Vol. 29, No. 12, 1988, pages 1435-1436

EXAMINER                      /Janet Coppins/                      DATE CONSIDERED 06/27/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449Sheet 1 of 1

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APPLICANT: Dolby et al	PROCESS FOR THE SYNTHESIS OF IMIDAZOLES
FILING DATE: November 11, 2003	GROUP: <del>1626</del> 1626

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (if applicable)
JC	AA	5,658,903	8/19/1997	Adams et al			
JC	AB	5,578,616	11/26/1996	Asianian et al			
JC	AC	6,008,240	12/28/1999	Phillips et al			
JC	AD	6,329,369	12/11/2001	Chow et al			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (yes/no)
JC	AE	WO 9626927	1/3/1995	PCT			
JC	AF	WO 9924421	11/5/1998	PCT			
JC	AG	WO 9823224	11/26/1996	PCT			
JC	AH	WO9928315	11/25/1998	PCT			
JC	AI	WO0109128	7/31/2000	PCT			
JC	AJ	WO200023438	10/15/1999	PCT			
JC	AK	WO9629315	9/26/1996	PCT			
JC	AL	0591027	4/6/1994	EPO			

## OTHER PRIOR ART

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JC	AM		Sisko et al, "An Investigation of Imidazole and Oxazole Synthesis Using Aryl-Substituted TosMIC Reagents", J. Org. Chem. 2000, 65, 1515-24
JC	AN		ten Have et al, "Novel Synthesis of 4(5)-Monosubstituted Imidazoles via Cycloaddition of Tosylmethyl Isocyanide to Aldimines", Tetrahedron, 1997, Vol. 53, No. 33, 11355-11368
JC	AO		van Leusen et al, "Base-Induced Cycloaddition of Sulfonylmethyl Isocyanides to C, N Double Bonds. Synthesis of 1,5-Disubstituted and 1,4,5-Trisubstituted Imidazoles from Aldimines and Imidoyl Chlorides", J. Org. Chem. 1977, 42, 1153
JC	AP		Horne et al, "A Two-Step Synthesis of Imidazoles From Aldehydes Via 4-Tosyloxazolines", Heterocycles, 1994, Vol. 39, No. 1, 139-153
JC	AQ		S. Marcaccini, "The Use of Isocyanides in Heterocyclic Synthesis. A Review", Organic Preparations and Procedures Int. 1993, 25 (2), 141-208
JC	AR		N. Shih, "Novel Synthesis of N-Unsubstituted Imidazoles Using N-Trimethylsilylimines", Tetrahedron Letters, 1993, Vol. 34, No. 4, 595-598
JC	AS		Mor et al, "Synthesis and biological assays of new H <sub>3</sub> -antagonists with imidazole and imidazole polar groups", Il Farmaco, 55, 2000, 27-24

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